5

08/90 3809

Abstract of the Disclosure

A method of forming an encapsulating spacer prior to gate stack reoxidation is provided which prevents the formation of undesirable metal oxides during reoxidation.

A material such as a thin silicon nitride or amorphous silicon is selectively deposited by limiting deposition time to a period less than incubation time. As a result spacers are formed without having to perform an additional etchact.

Express Mail mailing label no. <u>L77037377330003</u>
Date of Deposit: July 30, 1997
I hereby certify that this paper or fee is being deposited with the United States Postal Service as "Express
Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and in an
envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231.
Matthew Hollister
(Name) 1-30-97
(Signature) (date)

Maill mailing labol no EMN31314300115